

file'd 11 May 72

HILS

620191 DA 6801

MONTHLY TECHNICAL PROGRESS REPORT #12 - ATTACHMENT #1

The HILS System assembly was completed and demonstrated to the customer at a final design review on April 24 through 26. At the review meeting it was decided that several areas of system operation needed modification to conform to more stringent requirements deemed desirable by the customer. Primarily, this involves tighter tracking during rapid microscope motions, an item not specifically covered in the specification. [] has submitted a proposal for an additional effort in this and several other areas.

Due to the pending proposal, work is suspended temporarily on the HILS equipment. In view of this, questions 1, 2, and 3 from the Status Report form are answered as follows:

1. Work was on schedule as of the final design review. A new delivery schedule will be made in view of the pending proposal, determined by customer approval date.
2. Paragraph 1 applies also to this question. Completion time for present system configuration (excluding proposed modifications) is four-weeks from the date of decision to proceed.
3. Contract cannot be completed within authorized funds. Remaining work to deliver equipment in the present configuration (excluding proposed changes) includes system cleanup, performance of pre ATP, completion of manual, and final report, and shipment. These items constitute an overrun of [] an amount required only if the above-mentioned proposal is not accepted.

Progress for this period.

1. Completion of the assembly and installation of the entire HILS System.
2. Alignment and test of the HILS in the MLT 1540 Light Table.
3. Completion of the ATP Document, which was reviewed with the customer.
4. Final Design Review completed.

Objectives for next period.

1. Complete manual draft.
2. Await decision on pending proposal.
3. Resume program at direction of the customer.



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EBH

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